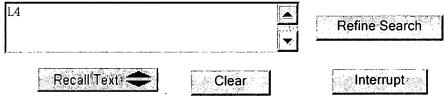
Refine Search

Search Results -

Terms Documents (thesau\$5 and synony\$6) and matrix and invert\$3 59

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:



14938

L1

Search History

DATE: Purge Queries Printable Copy Create Case Monday, September 24, 2007 Set Name Query Hit Count Set Name side by side result set DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR (thesau\$5 and synony\$6) and matrix and invert\$3 L4 59 <u>L4</u> (thesau\$5 and synony\$6) and matrix L3331 L3 L2 (thesau\$5 same synony\$6) and matrix 244 L2

END OF SEARCH HISTORY

L1

(thesau\$5 or synony\$6) and matrix

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invertibility - definition of invertibility by the Free Online ...

Something **inverted**. 2. Psychology. a. One who takes on the gender role of the opposite sex. ... **Thesaurus**Legend: **Synonyms** Related Words Antonyms ... www.thefreedictionary.com/invertibility - 30k - <u>Cached</u> - <u>Similar pages</u>

inverts - definition of inverts by the Free Online Dictionary ...

ThesaurusLegend: **Synonyms** Related Words Antonyms. Verb, 1. invert - make an inversion (in a musical composition); "here the theme is **inverted**" ... www.thefreedictionary.com/inverts - 30k - <u>Cached</u> - <u>Similar pages</u> [<u>More results from www.thefreedictionary.com</u>]

[PDF] LNAI 1821 - A Neural Network Document Classifier with Linguistic ... analysis, we obtain a term similarity matrix by fuzzy relation operation. By this. method, we can construct a synonym thesaurus to reduce input dimension. ... www.springerlink.com/index/RBNM0TRV1BKAMQD0.pdf - Similar pages

Retrieval of related linked linguistic expressions including ...

Although the BVM organization facilitates **synonym** or antonym identification and retrieval, it is obvious that the **matrix** can grow prohibitively large. ... www.freepatentsonline.com/4384329.html - 36k - <u>Cached</u> - <u>Similar pages</u>

[DOC] Matrix

File Format: Microsoft Word - <u>View as HTML</u>
133, Use multiple reference aids, including a **thesaurus**, a **synonym** finder, agreement in complex sentences and sentences with **inverted** order. ... www.austinschools.org/matrix/Documents/LA/Matrix/LA_Matrix_8_12.doc - <u>Similar pages</u>

[DOC] Matrix

File Format: Microsoft Word - <u>View as HTML</u>
133, Use reference materials such as glossary, dictionary, [thesaurus, and available technology] to determine precise meanings and usage including **synonyms**, ... www.austinschools.org/matrix/Documents/LA/Matrix/LA%20Grade%20Level%
20Matrices/11th_Matrix.doc - <u>Similar pages</u>
[More results from www.austinschools.org]

Analytical Abstracts Guide - University of Strathclyde Library

Search terms are checked against a **thesaurus** containing thousands of **synonyms** and commonly used acronyms. Although chemical names are indexed with the root ... www.lib.strath.ac.uk/guides/analytabguide.htm - 15k - <u>Cached - Similar pages</u>

Information Retrieval (Introduction to Medical Informatics) (http ...

<title> 5. index file: inverted index of words for speed made of list of ... rather than using a thesaurus thus synonyms are based on the relevant body of ... www.dbmi.columbia.edu/~hripcsa/textbook/inforetr.txt - 15k - Cached - Similar pages

interval: Definition, Synonyms and Much More from Answers.com

Free Online Dictionary, Encyclopedia, **Thesaurus** and much more An interval may be **inverted**, by raising the lower pitch an octave, or lowering the ...

www.answers.com/topic/interval - 143k - Cached - Similar pages

[PDF] A CONCEPTUAL FRAMEWORK FOR AUTOMATIC AND DYNAMIC THESAURUS ...

File Format: PDF/Adobe Acrobat - View as HTML system using an inverted file (bitmap, each key- and global synonyms increase. It is clear that ... global association matrix from the local ones. ... acl.ldc.upenn.edu/C/C80/C80-1089.pdf - Similar pages

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Search Results - Record(s) 1 through 59 of 59 returned.

T. Document ID: US 20070050356 A1

L4: Entry 1 of 59 File: PGPB Mar 1, 2007

PGPUB-DOCUMENT-NUMBER: 20070050356

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070050356 A1

TITLE: Query construction for semantic topic indexes derived by non-negative matrix factorization

PUBLICATION-DATE: March 1, 2007

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY

Amadio; William J. Lawrenceville NJ US

US-CL-CURRENT: <u>707/5</u>; <u>707/E17.075</u>, <u>707/E17.091</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw Desc Image

C 2. Document ID: US 20060275794 A1

L4: Entry 2 of 59 File: PGPB Dec 7, 2006

PGPUB-DOCUMENT-NUMBER: 20060275794

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060275794 A1

TITLE: Collections of matched biological reagents and methods for identifying matched reagents

PUBLICATION-DATE: December 7, 2006

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY

Carrino; John San Diego CA US Liang; Feng San Diego CA US

US-CL-CURRENT: 435/6; 536/24.3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 3. Document ID: US 20060218122 A1

L4: Entry 3 of 59

File: PGPB

Sep 28, 2006

PGPUB-DOCUMENT-NUMBER: 20060218122

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060218122 A1

TITLE: Search and presentation engine

PUBLICATION-DATE: September 28, 2006

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY
Poston; Timothy Singapore MD SG

Raghavan; Raghu Baltimore NC US
Fenton; Michael Chapel Hill US
Poston; David Suffolk GB

US-CL-CURRENT: 707/1; 707/E17.111

F	ull	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawi Desc	Image

4. Document ID: US 20060200442 A1

L4: Entry 4 of 59 File: PGPB Sep 7, 2006

PGPUB-DOCUMENT-NUMBER: 20060200442

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060200442 A1

TITLE: Dynamic learning for navigation systems

PUBLICATION-DATE: September 7, 2006

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Parikh; Prashant New York NY US

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Desc	lmag
								<u> </u>					

5. Document ID: US 20060100788 A1

L4: Entry 5 of 59 File: PGPB May 11, 2006

PGPUB-DOCUMENT-NUMBER: 20060100788

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060100788 A1

TITLE: Collections of matched biological reagents and methods for identifying matched reagents

PUBLICATION-DATE: May 11, 2006

INVENTOR-INFORMATION:

CITY STATE COUNTRY NAME Carrino; John San Diego US CA San Diego US Liang; Feng CA Carlsbad US Baharloo; Siamak CA Schweitzer; Barry I. Cheshire CTUS

US-CL-CURRENT: 702/19; 702/20, 705/2

F	ull	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawi Desc	Image
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6. Document ID: US 20050240583 A1

PGPUB-DOCUMENT-NUMBER: 20050240583

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050240583 A1

TITLE: Literature pipeline

PUBLICATION-DATE: October 27, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY Brookeville MD US Li, Peter W. Yandell, Mark D. El Cerrito CA US Majoros, William Germantown MD US Harris, Michael A. Silver Spring MD US Princeton US Ji, Rui Ru NJ US Clarksburg MD Biddick, Kendra Subramanian, Gangadharan M. Ellicott City MD US S. Grafton MD US Wang, Jian

US-CL-CURRENT: <u>707/7</u>; <u>707/E17.098</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMC	Drawi Desc	Imao
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7. Document ID: US 20050154692 A1

L4: Entry 7 of 59 File: PGPB Jul 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050154692

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050154692 A1

TITLE: Predictive selection of content transformation in predictive modeling systems

PUBLICATION-DATE: July 14, 2005

INVENTOR - INFORMATION:

CITY STATE COUNTRY NAME US

Jacobsen, Matthew S. Bellevue WAJasper, Robert J. Sammamish WA US

US Meyer, Michael M. Seattle WA Pennock, Kelly A. Bothell WA US

US-CL-CURRENT: 706/47; 704/9, 706/21, 706/46, 715/500

I	Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Drawi Desc	Image

Document ID: US 20050149494 A1 8.

Jul 7, 2005 L4: Entry 8 of 59 File: PGPB

PGPUB-DOCUMENT-NUMBER: 20050149494

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050149494 A1

TITLE: Information data retrieval, where the data is organized in terms, documents and document

corpora

PUBLICATION-DATE: July 7, 2005

INVENTOR-INFORMATION:

COUNTRY NAME CITY STATE

SE Lindh, Per Hagersten

Londahl, Bjorn SE Farsta

US-CL-CURRENT: 707/3

Full	Title Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawt Desc	Image

Document ID: US 20050138110 A1 \Box 9.

L4: Entry 9 of 59 File: PGPB Jun 23, 2005

PGPUB-DOCUMENT-NUMBER: 20050138110

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050138110 A1

TITLE: Data security system and method with multiple independent levels of security

PUBLICATION-DATE: June 23, 2005

INVENTOR - INFORMATION:

CITY STATE COUNTRY NAME

Redlich, Ron M. Miami Beach FLUS

Nemzow, Martin A.

Miami Beach

FL

US

US-CL-CURRENT: <u>709/201</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

☐ 10. Document ID: US 20050138109 A1

L4: Entry 10 of 59

File: PGPB

Jun 23, 2005

PGPUB-DOCUMENT-NUMBER: 20050138109

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050138109 A1

TITLE: Data security system and method with adaptive filter

PUBLICATION-DATE: June 23, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Redlich, Ron M. Miami Beach FL US

Nemzow, Martin A. Miami Beach FL US

US-CL-CURRENT: <u>709/201</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 11. Document ID: US 20050132070 A1

L4: Entry 11 of 59 File: PGPB Jun 16, 2005

PGPUB-DOCUMENT-NUMBER: 20050132070

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050132070 A1

TITLE: Data security system and method with editor

PUBLICATION-DATE: June 16, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Redlich, Ron M. Miami Beach FL US
Nemzow, Martin A. Miami Beach FL US

US-CL-CURRENT: 709/228

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

☐ 12. Document ID: US 20050108001 A1

L4: Entry 12 of 59 File: PGPB May 19, 2005

PGPUB-DOCUMENT-NUMBER: 20050108001

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050108001 A1

TITLE: Method and apparatus for textual exploration discovery

PUBLICATION-DATE: May 19, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Aarskog, Brit Helle Bergen NO

US-CL-CURRENT: 704/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. Desc	Image
			,										

T 13. Document ID: US 20050060304 A1

L4: Entry 13 of 59 File: PGPB Mar 17, 2005

PGPUB-DOCUMENT-NUMBER: 20050060304

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050060304 A1

TITLE: Navigational learning in a structured transaction processing system

PUBLICATION-DATE: March 17, 2005

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY

Parikh, Prashant New York NY US

US-CL-CURRENT: 707/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

Γ 14. Document ID: US 20040205524 A1

L4: Entry 14 of 59 File: PGPB Oct 14, 2004

PGPUB-DOCUMENT-NUMBER: 20040205524

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040205524 A1

TITLE: Spreadsheet data processing system

PUBLICATION-DATE: October 14, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Richter, John Anderson Nottingham GB
Tregenza, Christopher Roy Nottingham GB

Siersted, Morten Bath GB

US-CL-CURRENT: 715/503

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

Γ 15. Document ID: US 20040181392 A1

L4: Entry 15 of 59 File: PGPB Sep 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040181392

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040181392 A1

TITLE: Navigation in a hierarchical structured transaction processing system

PUBLICATION-DATE: September 16, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Parikh, Prashant New York NY US
Peters, Stanley Menlo Park CA US

US-CL-CURRENT: 704/10; 707/E17.012

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |

T 16. Document ID: US 20040169679 A1

L4: Entry 16 of 59 File: PGPB Sep 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040169679

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040169679 A1

TITLE: Navigation in a hierarchical structured transaction processing system

PUBLICATION-DATE: September 2, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Parikh, Prashant New York NY US
Peters, Stanley Menlo Park CA US

US-CL-CURRENT: 715/738; 707/E17.012

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 17. Document ID: US 20040098381 A1

L4: Entry 17 of 59 File: PGPB May 20, 2004

PGPUB-DOCUMENT-NUMBER: 20040098381

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040098381 A1

TITLE: Navigation in a hierarchical structured transaction processing system

PUBLICATION-DATE: May 20, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Parikh, Prashant New York NY US
Peters, Stanley Menlo Park CA US

US-CL-CURRENT: <u>707/3</u>; <u>707/E17.012</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 18. Document ID: US 20040036716 A1

L4: Entry 18 of 59 File: PGPB Feb 26, 2004

PGPUB-DOCUMENT-NUMBER: 20040036716

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040036716 A1

TITLE: Data storage, retrieval, manipulation and display tools enabling multiple hierarchical

points of view

PUBLICATION-DATE: February 26, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Jordahl, Jena J. Wellesley MA US

US-CL-CURRENT: <u>715</u>/<u>713</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

19. Document ID: US 20030217047 A1

L4: Entry 19 of 59 File: PGPB Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030217047

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030217047 A1

TITLE: Inverse inference engine for high performance web search

PUBLICATION-DATE: November 20, 2003

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY

Marchisio, Giovanni B. Kirkland WA US

US-CL-CURRENT: <u>707/3</u>; <u>707/E17.075</u>, <u>707/E17.111</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	- Attachments -	Claims	KWIC	Draini Desc	mage
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C 20. Document ID: US 20030177112 A1

L4: Entry 20 of 59 File: PGPB Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030177112

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030177112 A1

TITLE: Ontology-based information management system and method

PUBLICATION-DATE: September 18, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Gardner, Steve Royston GB

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, Desc	Image
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C 21. Document ID: US 20030061132 A1

L4: Entry 21 of 59 File: PGPB Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030061132

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030061132 A1

TITLE: System and method for categorizing, aggregating and analyzing payment transactions data

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Yu,, Mason K. SR. Birmingham MI US

Yu,, Mason K. JR.

Walnut Creek

CA

US

Yu, Gregory J.

Hillsborough

CA

US

US-CL-CURRENT: <u>705/30</u>; <u>705/10</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. Desc Image

22.

Document ID: US 20020198697 A1

L4: Entry 22 of 59

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020198697

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020198697 A1

TITLE: Universal epistemological machine (a.k.a. android)

PUBLICATION-DATE: December 26, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY

Datig, William E.

Centerport

NY

US

US-CL-CURRENT: 704/1; 706/12

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

23.

Document ID: US 20020059161 A1

L4: Entry 23 of 59

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020059161

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020059161 A1

TITLE: SUPPORTING WEB-QUERY EXPANSION EFFICIENTLY USING MULTI-GRANULARITY INDEXING AND QUERY

PROCESSING

PUBLICATION-DATE: May 16, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY

LI, WEN-SYAN

FREMONT

US

US-CL-CURRENT: 707/1; 707/104.1, 707/E17.086, 707/E17.108

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

C 24. Document ID: US 7266537 B2

L4: Entry 24 of 59 File: USPT Sep 4, 2007

US-PAT-NO: 7266537

DOCUMENT-IDENTIFIER: US 7266537 B2

TITLE: Predictive selection of content transformation in predictive modeling systems

DATE-ISSUED: September 4, 2007

PRIOR-PUBLICATION:

DOC-ID DATE

US 20050154692 A1 July 14, 2005

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Jacobsen; Matthew S. Bellevue WA US

Jasper; Robert J. Sammamish WA US
Meyer; Michael M. Seattle WA US
Pennock; Kelly A. Bothell WA US

US-CL-CURRENT: 706/62; 700/103, 700/108, 700/93

Full Title Citation Front Review Classification Date Reference

7 25. Document ID: US 7260567 B2

L4: Entry 25 of 59 File: USPT Aug 21, 2007

US-PAT-NO: 7260567

DOCUMENT-IDENTIFIER: US 7260567 B2

TITLE: Navigation in a hierarchical structured transaction processing system

DATE-ISSUED: August 21, 2007

PRIOR-PUBLICATION:

DOC-ID DATE

US 20040181392 Al September 16, 2004

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Parikh; Prashant New York NY US
Peters; Stanley Menlo Park CA US

US-CL-CURRENT: 707/3; 707/2, 707/4, 707/6

Full Title Citation Front Review Classification Date Reference

26. Document ID: US 7257574 B2

L4: Entry 26 of 59

File: USPT

Aug 14, 2007

US-PAT-NO: 7257574

DOCUMENT-IDENTIFIER: US 7257574 B2

TITLE: Navigational learning in a structured transaction processing system

DATE-ISSUED: August 14, 2007

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050060304 A1

March 17, 2005

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Parikh; Prashant

New York

10021

US

US-CL-CURRENT: <u>707/3</u>; <u>707/1</u>, <u>707/2</u>

Full Title Citation Front Review Classification Date Reference Seguences Affectments Claims KWC Draw Desc Image

Γ 27. Document ID: US 7251637 B1

L4: Entry 27 of 59

File: USPT

Jul 31, 2007

US-PAT-NO: 7251637

DOCUMENT-IDENTIFIER: US 7251637 B1

TITLE: Context vector generation and retrieval

DATE-ISSUED: July 31, 2007

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Caid; William Robert San Diego CA US Carleton; Joel Lawrence US San Diego CA

US Oing; Pu La Costa CA Sudbeck; David John Ramona CA US

US-CL-CURRENT: 706/15; 706/20, 706/26

Full Title Citation Front Review Classification Date Reference Sequences Affactored Claims KMC Draw Desc Image

Г 28. Document ID: US 7246128 B2

L4: Entry 28 of 59

File: USPT

Jul 17, 2007

US-PAT-NO: 7246128

DOCUMENT-IDENTIFIER: US 7246128 B2

TITLE: Data storage, retrieval, manipulation and display tools enabling multiple hierarchical

points of view

DATE-ISSUED: July 17, 2007

PRIOR-PUBLICATION:

DOC-ID DATE

US 20040036716 A1 February 26, 2004

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Jordahl; Jena J. Wellesley MA 02481 US

US-CL-CURRENT: 707/100; 707/101, 707/102

Full Title Citation Front Review Classification Date Reference Front Title Citation Front Review Classification Date Reference

☐ 29. Document ID: US 7231379 B2

L4: Entry 29 of 59 File: USPT Jun 12, 2007

US-PAT-NO: 7231379

DOCUMENT-IDENTIFIER: US 7231379 B2

TITLE: Navigation in a hierarchical structured transaction processing system

DATE-ISSUED: June 12, 2007

PRIOR-PUBLICATION:

DOC-ID DATE

US 20040098381 A1 May 20, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Parikh; Prashant New York NY US
Peters; Stanley Menlo Park CA US

US-CL-CURRENT: 707/2; 707/3, 707/4, 707/6, 707/E17.012

Full Title Citation Front Review Classification Date Reference Section 8. Claims KMC Draw Desc Image

7 30. Document ID: US 7225183 B2

L4: Entry 30 of 59 File: USPT May 29, 2007

US-PAT-NO: 7225183

DOCUMENT-IDENTIFIER: US 7225183 B2

TITLE: Ontology-based information management system and method

DATE-ISSUED: May 29, 2007

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20030177112 A1

September 18, 2003

INVENTOR-INFORMATION:

NAME

·CITY

STATE

ZIP CODE

COUNTRY

Gardner; Steve

Royston

GB

US-CL-CURRENT: 707/3; 704/4, 704/9, 707/10, 707/104.1, 707/2

Fu	11	Title	Citation	Front	Review	Classification	Date	Reference	Carrier Carrier	Fig. Trunk	Claims	KOMC	Drawi Desc	Image

Г 31. Document ID: US 7194483 B1

L4: Entry 31 of 59

File: USPT

Mar 20, 2007

US-PAT-NO: 7194483

DOCUMENT-IDENTIFIER: US 7194483 B1

TITLE: Method, system, and computer program product for concept-based multi-dimensional analysis of unstructured information

DATE-ISSUED: March 20, 2007

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Mohan; Rengaswamy

Jacksonville Jacksonville FLFL ÚS US

Mohan; Usha Sha; David

Orlando

FL

US

US-CL-CURRENT: <u>707/104.1</u>; <u>707/100</u>, <u>707/101</u>, <u>707/102</u>, <u>707/103R</u>

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

32.

Document ID: US 7080059 B1

L4: Entry 32 of 59

File: USPT

Jul 18, 2006

US-PAT-NO: 7080059

DOCUMENT-IDENTIFIER: US 7080059 B1

TITLE: Search and presentation engine

DATE-ISSUED: July 18, 2006

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Poston; Timothy Singapore SG
Raghavan; Raghu Baltimore MD US
Fenton; Michael Chapel Hill NC US

Poston; David Suffolk GB

US-CL-CURRENT: 707/1; 707/102, 707/3, 707/E17.111

Full Title Citation Front Review Classification Date Reference **िक्याकारक Attachments** Claims KWC Draw. Desc Image

7 33. Document ID: US 7051017 B2

L4: Entry 33 of 59 File: USPT May 23, 2006

US-PAT-NO: 7051017

DOCUMENT-IDENTIFIER: US 7051017 B2

** See image for Certificate of Correction **

TITLE: Inverse inference engine for high performance web search

DATE-ISSUED: May 23, 2006

PRIOR-PUBLICATION:

DOC-ID DATE

US 20030217047 A1 November 20, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Marchisio; Giovanni B. Kirkland WA US

US-CL-CURRENT: 707/3; 707/1, 707/10, 707/E17.075, 707/E17.111

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw Desc Image

7 34. Document ID: US 6970881 B1

L4: Entry 34 of 59 File: USPT Nov 29, 2005

US-PAT-NO: 6970881

DOCUMENT-IDENTIFIER: US 6970881 B1

TITLE: Concept-based method and system for dynamically analyzing unstructured information

DATE-ISSUED: November 29, 2005

INVENTOR-INFORMATION:

NAME CITY STATE ZIP. CODE COUNTRY

Mohan; Rengaswamy Jacksonville FL
Mohan; Usha Jacksonville FL

US-CL-CURRENT: 707/102; 707/E17.005, 707/E17.098

Full | Title | Citation | Front | Review | Classification | Date | Reference | 💆 💮 💮 💮 Claims | KWC | Draw. Desc | Image |

35. Document ID: US 6862710 B1

L4: Entry 35 of 59 File: USPT Mar 1, 2005

US-PAT-NO: 6862710

DOCUMENT-IDENTIFIER: US 6862710 B1

TITLE: Internet navigation using soft hyperlinks

DATE-ISSUED: March 1, 2005

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Marchisio; Giovanni B. Kirkland WA

US-CL-CURRENT: 715/501.1; 704/8, 704/9, 707/10, 707/3, 707/E17.108, 707/E17.111, 715/513, 715/700

Full Title Citation Front Review Classification Date Reference Securiorists Statement Claims KWC Draw Desc Image

7 36. Document ID: US 6847966 B1

L4: Entry 36 of 59 File: USPT Jan 25, 2005

US-PAT-NO: 6847966

DOCUMENT-IDENTIFIER: US 6847966 B1

TITLE: Method and system for optimally searching a document database using a representative

semantic space

DATE-ISSUED: January 25, 2005

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Sommer; Matthew S. Addison TX
Thompson; Kevin B. Evanston IL

US-CL-CURRENT: 707/5; 704/1, 707/100, 707/3, 707/6, 707/E17.058

Full Title Citation Front Review Classification Date Reference Company Claims KWC Draw Desc Image

737. Document ID: US 6654742 B1

L4: Entry 37 of 59 File: USPT Nov 25, 2003

US-PAT-NO: 6654742

DOCUMENT-IDENTIFIER: US 6654742 B1

TITLE: Method and system for document collection final search result by arithmetical operations between search results sorted by multiple ranking metrics

DATE-ISSUED: November 25, 2003

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kobayashi; Mei Yokohama JP Takeda; Kohichi Machida JP

US-CL-CURRENT: 707/7; 707/1, 707/2, 707/3, 707/5, 707/E17.058, 715/500.1, 715/513

Full Title Citation Front Review Classification Date Reference Sequences Affacturients Claims KMC Draw Desc Image

☐ 38. Document ID: US 6510406 B1

L4: Entry 38 of 59 File: USPT Jan 21, 2003

US-PAT-NO: 6510406

DOCUMENT-IDENTIFIER: US 6510406 B1

TITLE: Inverse inference engine for high performance web search

DATE-ISSUED: January 21, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Marchisio; Giovanni B. Kirkland WA

US-CL-CURRENT: 704/9; 707/3, 707/E17.075, 707/E17.111

Full Title Citation Front Review Classification Date Reference Sequences Affachments Claims KMC Draw Desc Image

7 39. Document ID: US 6480843 B2

L4: Entry 39 of 59 File: USPT Nov 12, 2002

US-PAT-NO: 6480843

DOCUMENT-IDENTIFIER: US 6480843 B2

TITLE: Supporting web-query expansion efficiently using multi-granularity indexing and query

processing

DATE-ISSUED: November 12, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Li; Wen-Syan Fremont CA

US-CL-CURRENT: 707/5; 704/7, 707/10, 707/E17.086, 707/E17.108

Full Title Citation Front Review Classification Date Reference (Levision) 4 as in the Claims KMC Draw Desc Image

40. Document ID: US 6341372 B1

L4: Entry 40 of 59 File: USPT Jan 22, 2002

US-PAT-NO: 6341372

DOCUMENT-IDENTIFIER: US 6341372 B1

TITLE: Universal machine translator of arbitrary languages

DATE-ISSUED: January 22, 2002

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Datig; William E. Centerport NY 11721

US-CL-CURRENT: <u>717/136</u>; <u>715/523</u>



41. Document ID: US 6308149 B1

L4: Entry 41 of 59 File: USPT Oct 23, 2001

US-PAT-NO: 6308149

DOCUMENT-IDENTIFIER: US 6308149 B1

TITLE: Grouping words with equivalent substrings by automatic clustering based on suffix

relationships

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Gaussier; Eric Grenoble FR
Grefenstette; Gregory Gieres FR
Chanod; Jean-Pierre Grenoble FR

US-CL-CURRENT: <u>704/9</u>; <u>707/E17.078</u>

Full Title Citation	Front Review	Classification Date	Reference Claims	KMC Draw, Desc Image

∇ 42. Document ID: US 6233545 B1

L4: Entry 42 of 59 File: USPT May 15, 2001

US-PAT-NO: 6233545

DOCUMENT-IDENTIFIER: US 6233545 B1

TITLE: Universal machine translator of arbitrary languages utilizing epistemic moments

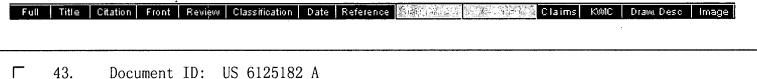
DATE-ISSUED: May 15, 2001

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Datig; William E. Centerport NY 11721

US-CL-CURRENT: <u>704/2</u>; <u>704/9</u>, <u>706/62</u>



) 40. DOCUMENT ID. 05 0120102 N

L4: Entry 43 of 59 File: USPT Sep 26, 2000

US-PAT-NO: 6125182

DOCUMENT-IDENTIFIER: US 6125182 A

TITLE: Cryptographic engine using logic and base conversions

DATE-ISSUED: September 26, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Satterfield; Richard C. Wellesley MA

US-CL-CURRENT: 380/28; 380/37, 380/42

Full	Title	Citation	Front	Review	Classification	Date	Reference	2,54,572	· 1 // (/ 2 · 2)	him Claims	KWIC	Draw, Desc	Image	
	4.4	D		TD I	uc coocoo) A								

T 44. Document ID: US 6026388 A

L4: Entry 44 of 59 File: USPT Feb 15, 2000

US-PAT-NO: 6026388

DOCUMENT-IDENTIFIER: US 6026388 A

TITLE: User interface and other enhancements for natural language information retrieval system and method

DATE-ISSUED: February 15, 2000

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Liddy; Elizabeth D. Syracuse NY Paik; Woojin Syracuse NY

McKenna; Mary E.

Weiner; Michael L.

Yu; Edmund S.

Diamond; Theodore G.

Balakrishnan; Bhaskaran

Syracuse

Snyder; David L.

Pittsford

US-CL-CURRENT: 707/1; 704/9, 707/5, 707/E17.068, 707/E17.078

Full Title Citation Front Review Classification Date Reference The Company of Claims KWC Draw. Desc Image

NY

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NY

☐ 45. Document ID: US 5963940 A

L4: Entry 45 of 59 File: USPT Oct 5, 1999

US-PAT-NO: 5963940

DOCUMENT-IDENTIFIER: US 5963940 A

TITLE: Natural language information retrieval system and method

DATE-ISSUED: October 5, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Liddy; Elizabeth D. Syracuse NY
Paik; Woojin Syracuse NY
McKenna; Mary E. Syracuse NY
Li; Ming Jersey City NJ

US-CL-CURRENT: 707/5; 704/9, 707/E17.068, 707/E17.09

Full Title Citation Front Review Classification Date Reference 🕾 Jeannels Johnson Claims KWC Draw Desc Image

7 46. Document ID: US 5794178 A

L4: Entry 46 of 59 File: USPT Aug 11, 1998

US-PAT-NO: 5794178

DOCUMENT-IDENTIFIER: US 5794178 A

TITLE: Visualization of information using graphical representations of context vector based

relationships and attributes

DATE-ISSUED: August 11, 1998

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Caid; William Robert San Diego CA Carleton; Joel Lawrence San Diego CA US-CL-CURRENT: 704/9; 345/440, 707/5, 707/E17.082, 715/531, 715/532, 715/839, 715/866

Full Title Citation Front Review Classification Date Reference

Г 47.

Document ID: US 5628003 A

L4: Entry 47 of 59

File: USPT

May 6, 1997

US-PAT-NO: 5628003

DOCUMENT-IDENTIFIER: US 5628003 A

TITLE: Document storage and retrieval system for storing and retrieving document image and full text data

DATE-ISSUED: May 6, 1997

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Fujisawa; Hiromichi Tokorozawa JΡ Hatakeyama; Atsushi Kokubunji JP Nakano; Yasuaki JΡ Hino Higashino; Junichi Koqanei JΡ Hananoi; Toshihiro Naka-gun JP

US-CL-CURRENT: 707/104.1; 382/181, 382/230, 382/306, 707/E17.022, 707/E17.026, 707/E17.041,

707/E17.058

Full Title Citation Front Review Classification Date Reference 1 3 A C 1 4 A C 1 7 注:"这种农口。" Claims KWC Draw Desc Image

Г 48. Document ID: US 5619709 A

L4: Entry 48 of 59

File: USPT

Apr 8, 1997

US-PAT-NO: 5619709

DOCUMENT-IDENTIFIER: US 5619709 A

TITLE: System and method of context vector generation and retrieval

DATE-ISSUED: April 8, 1997

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Caid; William R.

San Diego

CA

Oing; Pu

La Costa

CA

US-CL-CURRENT: <u>715/532</u>; <u>704/9</u>, <u>707/2</u>, <u>707/E17.026</u>, <u>707/E17.058</u>, <u>707/E17.08</u>

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

T 49. Document ID: US 5488725 A

L4: Entry 49 of 59 File: USPT Jan 30, 1996

US-PAT-NO: 5488725

DOCUMENT-IDENTIFIER: US 5488725 A

TITLE: System of document representation retrieval by successive iterated probability sampling

DATE-ISSUED: January 30, 1996

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Turtle; Howard R. Rosemount MN Morton; Gerald J. South St. Paul MN Larntz; F. Kinley Shoreview MN

US-CL-CURRENT: 707/5; 707/E17.008, 707/E17.072, 707/E17.079

Full Title Citation Front Review Classification Date Reference Stations (Claims KMC Draw Desc Image

□ 50. Document ID: US 5418948 A

L4: Entry 50 of 59 File: USPT May 23, 1995

US-PAT-NO: 5418948

DOCUMENT-IDENTIFIER: US 5418948 A

TITLE: Concept matching of natural language queries with a database of document concepts

DATE-ISSUED: May 23, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Turtle; Howard R. Woodbury MN

US-CL-CURRENT: 707/4; 707/E17.008, 707/E17.072, 707/E17.079

Full Title Citation Front Review Classification Date Reference Securities Affectives Claims KMC Draw Desc Image

☐ 51. Document ID: US 5325298 A

L4: Entry 51 of 59 File: USPT Jun 28, 1994

US-PAT-NO: 5325298

DOCUMENT-IDENTIFIER: US 5325298 A

TITLE: Methods for generating or revising context vectors for a plurality of word stems

DATE-ISSUED: June 28, 1994

INVENTOR-INFORMATION:

NAME

CITY

ZIP CODE

COUNTRY

Gallant; Stephen I.

Cambridge

MΑ

STATE

US-CL-CURRENT: 704/9; 707/5, 707/E17.07, 707/E17.08, 707/E17.091

j	Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWIC	Draw Desc	Image
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52. Document ID: US 5265242 A

L4: Entry 52 of 59

File: USPT

Nov 23, 1993

US-PAT-NO: 5265242

DOCUMENT-IDENTIFIER: US 5265242 A

TITLE: Document retrieval system for displaying document image data with inputted bibliographic

items and character string selected from multiple character candidates

DATE-ISSUED: November 23, 1993

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Fujisawa; Hiromichi Tokorozawa-shi, Saitama JP
Hatakeyama; Atsushi Kokubunji-shi, Tokyo JP
Nakano; Yasuaki Hino-shi, Tokyo JP
Higashino; Junichi Kogamei-shi, Tokyo JP
Hananoi; Toshihiro Naka-gun, Kanagawa JP

US-CL-CURRENT: $\frac{707}{3}$; $\frac{382}{231}$, $\frac{382}{305}$, $\frac{707}{104.1}$, $\frac{707}{E17.022}$, $\frac{707}{E17.026}$, $\frac{707}{E17.026}$, $\frac{707}{E17.041}$, $\frac{707}{E17.058}$, $\frac{715}{530}$

Full Title Citation Front Review Classification Date Reference Company Claims KMC Draw Desc Image

53. Document ID: US 5265065 A

L4: Entry 53 of 59 File: USPT Nov 23, 1993

US-PAT-NO: 5265065

DOCUMENT-IDENTIFIER: US 5265065 A

TITLE: Method and apparatus for information retrieval from a database by replacing domain specific

stemmed phases in a natural language to create a search query

DATE-ISSUED: November 23, 1993

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Turtle; Howard R. Woodbury MN

US-CL-CURRENT: 707/4; 707/5, 707/E17.008, 707/E17.072, 707/E17.079

Full Title Citation Front Review Classification Date Reference Security States Claims KMC Draw Desc Image

 \Box 54. Document ID: US 5060154 A

L4: Entry 54 of 59

File: USPT

Oct 22, 1991

US-PAT-NO: 5060154

DOCUMENT-IDENTIFIER: US 5060154 A

TITLE: Electronic typewriter or word processor with detection and/or correction of selected

phrases

DATE-ISSUED: October 22, 1991

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Duncan, IV.; Howard C.

Dryden

NY

US-CL-CURRENT: 715/533; 400/63, 715/532, 715/540

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Full	Title	Citation	Front	Review	Classification	Date	Reference	参加中国小一 5、	A. ARRIVATA	Claims	KMC	Drawi Desc	Image
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55.

Document ID: US 4985863 A

L4: Entry 55 of 59

File: USPT

Jan 15, 1991

US-PAT-NO: 4985863

DOCUMENT-IDENTIFIER: US 4985863 A

TITLE: Document storage and retrieval system

DATE-ISSUED: January 15, 1991

INVENTOR - INFORMATION:

COUNTRY NAME CITY STATE ZIP CODE Fujisawa; Hiromichi Tokorozawa JP Kokubunji JΡ Hatakeyama; Atsushi Nakano; Yasuaki Hino JΡ Higashino; Junichi Koganei JΡ Hananoi; Toshihiro Naka JΡ

US-CL-CURRENT: 707/5; 382/229, 707/E17.026, 707/E17.041

Full Title Citation Front Review Classification Date Reference 2007 Contrating the Claims KWC Draw Desc Image

56.

Document ID: US 4923314 A

L4: Entry 56 of 59

File: USPT

May 8, 1990

US-PAT-NO: 4923314

DOCUMENT-IDENTIFIER: US 4923314 A

TITLE: Thesaurus feature for electronic typewriters

DATE-ISSUED: May 8, 1990

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Blanchard, Jr.; Raymond A. Dryden NY Roberts; Richard E. Cortland NY

US-CL-CURRENT: $\frac{400}{63}$; $\frac{400}{144.2}$, $\frac{400}{62}$, $\frac{400}{705.1}$, $\frac{400}{83}$, $\frac{715}{532}$, $\frac{715}{533}$

Full Title Citation Front Review Classification Date Reference Address Claims KWC Draw Desc Image

57. Document ID: US 4888730 A

L4: Entry 57 of 59 File: USPT Dec 19, 1989

US-PAT-NO: 4888730

DOCUMENT-IDENTIFIER: US 4888730 A

TITLE: Memory typewriter with count of overused words

DATE-ISSUED: December 19, 1989

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

McRae; Doris J. Danbury CT Roberts; Richard E. Cortland NY

US-CL-CURRENT: 715/531; 400/63, 400/705.2

Full Title Citation Front Review Classification Date Reference Reference Classification Date Reference Classification Date Reference

□ 58. Document ID: US 4847766 A

L4: Entry 58 of 59 File: USPT Jul 11, 1989

US-PAT-NO: 4847766

DOCUMENT-IDENTIFIER: US 4847766 A

TITLE: Dictionary typewriter with correction of commonly confused words

DATE-ISSUED: July 11, 1989

INVENTOR-INFORMATION:

NAME · CITY STATE ZIP CODE COUNTRY

McRae; Doris J. Danbury CT

Roberts; Richard E.

Cortland

NY

US-CL-CURRENT: <u>715/532</u>; <u>400/63</u>, <u>704/10</u>, <u>715/533</u>

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L4: Entry 59 of 59

File: USPT

May 17, 1983

US-PAT-NO: 4384329.

DOCUMENT-IDENTIFIER: US 4384329 A

TITLE: Retrieval of related linked linguistic expressions including synonyms and antonyms

DATE-ISSUED: May 17, 1983

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Rosenbaum; Walter S.

Bethesda

MD

Tannenbaum; Alan R.

Washington Grove

MD

US-CL-CURRENT: <u>704/10</u>; <u>400/63</u>, <u>707/E17.058</u>

Full	Title	Citation	Front	Review	Classificatio	n Date	Reference	in the same of the same of	# 50 ME 20 W	C C	laims	KWIC	Draw, De	sc Imag
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